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AP20 Rec's PCTIPTO 14 APR 2006 EXPRESS MAIL COVER SHEET

EXPRESS MAIL # EV 422 814 609 DATE MAILED: April 14, 2006

In re: Application of: <u>U.S. DOMESTIC ENTRY OF PCT/US2004/033891</u>

William W. French

For: OPTICALLY COMMUTATED SELF-ROTATING DRIVE MECHANISM

Attorney Docket No. 060061

Contents: Transmittal Letter to the U.S. Designated Office (3 pages); Declaration for Utility Patent Application (2 pages); Power of Attorney and Correspondence Address Indication Form (1 page); Statement Under 37 CFR 3.739(b) with copy of Assignment attached (4 pages); \$400.00 check; Return Receipt Postcard.

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JOHN D. BUCHACA

Registration No.

37,289

Date: April 14, 2006

John D. Buchaca

IAP7 Rec'd PCT/PTO 14 APR 2006

PTO-1390 (Rev. 07-2005)

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 060061 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPUICATION NOT If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 15 October 2003 15 October 2004

INTERNATIONAL APPLICATION NO. PCT/US2004/033891 TITLE OF INVENTION Optically commutated self-rotating drive mechanism APPLICANT(S) FOR DO/EO/US William W. French Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). \mathbf{X} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). х Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. L A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. X A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICAT	LION NO (IT known	<u>, see 37</u> CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOCI	KET NUMBER	
1U	19/94	16	PCT/US2004/033	8891	060061		
20. Other items or information:							
Statement under 37 CFR 3.73(b), copy of assignment, return postcard							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. X Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300		
22. X Exam	nination fee (37 CF						
	ion prepared by IS	\$ 200					
	US indicates all cl						
23. Search fee (37 CFR 1.492(b))							
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
		\$ 100					
Internation	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						
previously	communicated to						
All other situation	ns	1					
	TOTAL OF 21, 22	\$600					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an							
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)							
- 100 =	/FO -	Thereof (round up	to a whole humber)	x \$250	\$		
	/50 =						
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
, CLAIMS NUI		BER FILED NUMBER EXTRA RATE		RATE	\$		
Total claims	<u> 1</u>	7 - 20 =	-0-	x \$ 50	\$		
Independent claims 4 -		- 3 =	1	x \$200	\$ 200		
MULTIPLE DEP	ENDENT CLAIM(S	+ \$360	\$				
		\$ 800					
Applicant cla	ims small entity st						
		\$ 400					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 400		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 400		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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a. X	A check in the amount of \$ 400 to 6	cover the above fees is enclo	osed.					
b. 🗀	Please charge my Deposit Account No in th A duplicate copy of this sheet is enclosed.	ne amount of \$	_ to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1415 A duplicate copy of this sheet is enclosed.							
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
Jo Ch 15	ohn D. Buchaca narmasson, Buchaca & Leach, LLP 645 Hotel Circle South, Suite 150 an Diego, CA 92108	NAME 37,289	D. Buchaca					
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